

Excavations: The Grave Danger

1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

2 MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MTI introduced an Assessment-Based Certificate program, effective October 1, 2007. The certificate program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses are offered throughout the state in sponsorship with other M-TECSM facilities, community colleges, and safety and health organizations. To learn more about the certificate program, log-on to the CET Division website at www.michigan.gov/mti.

3 What You'll Learn . . .

This seminar will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. This program will include a description of the hazards in and around an excavation, a discussion on the duties and role of the qualified person, a discussion on soil classification and testing, and an overview of the protective systems used to support and protect employees in an excavation. This program is an elective for the MTI construction compliance tract. As an elective for the MTI program there will be a review and assessment at the end of the program.

Agenda

*We offer a flexible
program agenda
to emphasize the
construction
topics you
want most.*

- ▶ Part 9. Excavations
- ▶ Material Handling
- ▶ Electrical Hazards
- ▶ Soils Identification
- ▶ Hazardous Atmosphere

***This course has been approved for both residential builders
pre-licensure and continuing safety training requirements.***

The meeting site and parking are accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517-284-7720 at least 30 days before the program. The Department of Labor and Economic Opportunity (LEO) is an equal opportunity employer/program.

Facilitator

Tom Hansen is a Construction Safety Consultant for southcentral Michigan counties, including Oakland. Tom worked as a Construction Safety and Health Division field inspector for more than eight years before joining the CET Division of MIOSHA. Inspecting jobsites for compliance with safety standards, investigating construction accidents, and testifying on behalf of the State in court cases are just a few of the roles he has served. Tom also represented the Construction Division on MIOSHA's Safety and Health Advisory Committee for more than six years.

Tom is a journeyman bricklayer by trade, having served an apprenticeship with the Bricklayers and Allied Craftworkers MI Local. As a tradesman, he was fortunate to work on high profile jobs such as the Hall of Justice in Lansing and the Breslin Center at MSU. Tom has an Associate's of Applied Science and a Bachelor's of Science degree. His collective experiences working in the trades and with MIOSHA's construction safety standards have well prepared Tom to pass along his passion for safety in the workplace.



Tom Hansen
Construction Safety Consultant
MIOSHA, CET Division

Program Details

DATE:	November 4, 2021	TIME:	Check-in - 8:30 a.m. Program - 9:00 a.m. to 4:00 p.m.
LOCATION:	Home Builders Association of the Grand Traverse Area 3040 Sunset Lane Traverse City, MI 49684	DEADLINE:	Register by November 1, 2021 Please register early!
COST:	\$109 per HBAGTA Member \$130 per Non-Member Includes sandwich lunch and course materials.	CONTACT:	Deb Perkins, Education Coordinator 231-946-2305 or debbie@hbagta.com
		Certification/Maintenance Points Available	

COSPONSOR: Home Builders Association of the Grand Traverse Area

How to Register

Excavations: The Grave Danger

Five Easy Ways to Register . . .

- **Online:** <https://bit.ly/3jwONqL>
- **Phone:** 231-946-2305
- **Email:** debbie@hbagta.com
- **Fax:** 231-946-1051
- **Mail:** Attn: Deb Perkins
Home Builders Association
of the Grand Traverse Area
3040 Sunset Lane
Traverse City, MI 49684

Complete Separate Registration Form For Each Attendee

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____
Credit Card # _____ Verification Code: _____
MasterCard ☐ VISA ☐ Discover ☐ AMX ☐ Exp. Date: _____
Print Credit Card Holder's Name: _____
Credit Card Billing Address: _____ Zip Code: _____

All meetings are accessible and barrier free. Please contact the cosponsor or the CET Division, at least 30 days in advance, to request necessary accommodations.